



2662
PATENT APPLICATION
Attorney Docket: 678-246 (P8698)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hi-Chan MOON

Examiner: A. Elallam

Serial No.: 09/273,801

Group: Art Unit 2662

Filed: March 19, 1999

For: APPARATUS AND METHOD FOR INSERTING SIDE
INFORMATION IN COMMUNICATION SYSTEM

Assistant Commissioner for Patents
Washington, D.C. 20231

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FEB 19 2003

Technology Center 2600

AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- ☐ No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate	Addit. Fee
TOTAL CLAIMS*	38	35	3	x 9 =	\$0	x 18 =	\$54.00
INDEPENDENT CLAIMS	5	5	0	x 42 =	\$0	x 84 =	\$0
<input type="checkbox"/> First Presentation of Multiple Dep. Claim				140		280	\$0

* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

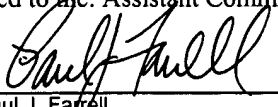
*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

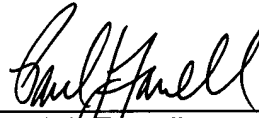
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231 on February 6, 2003.

Dated: February 6, 2003


Paul J. Farrell

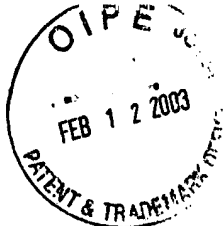
- ☐ Please charge Deposit Account No. 04-1121 in the amount of \$____. Two (2) copies of this sheet are enclosed.
- ☒ A check in the amount of \$54.00 is enclosed.
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,



Paul J. Farrell
Reg No. 33,494
Attorney for Applicant(s)

DILWORTH & BARRESE, LLP
333 Earle Ovington Blvd.
Uniondale, NY 11553
(516) 228-8484



S/A
All/m/s
2/20/03

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Hi-Chan MOON **EXAMINER:** A. Elallam
SERIAL NO.: 09/273,801 **GROUP ART UNIT:** 2662
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AMENDMENT

Technology Center 2600

Sir:

In response to the Office Action dated November 6, 2002, please amend
the Application as follows:

IN THE CLAIMS:

Please amend the claims as follows:

- 54010' >
H
1. (Amended) An apparatus for inserting side information in a
communication system, comprising:

a channel encoder for encoding input data in a frame unit to generate
encoded data symbols;

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